

Amendment 352 Contract No. 229944

To the Contract for the Design, Implementation, Operation and Maintenance of the Regional Fare Coordination System

This Amendment 352 to the Contract for the Design, Implementation, Operation and Maintenance of the Regional Fare Coordination System is entered into this 25th day of AUGUST, 2015, by and between Vix Technology (USA) Inc (formerly known as ERG Transit Systems (USA) Inc), a California corporation and wholly owned subsidiary of Vix Mobility Pty Ltd, an Australian corporation, (hereinafter referred to as the "Contractor") and each of the following seven public transportation agencies (hereinafter referred to individually as an "Agency" or collectively as the "Agencies"):

1. Central Puget Sound Regional Transit Authority ("Sound Transit")
2. King County ("King County")
3. Kitsap County Public Transportation Benefit Area ("Kitsap Transit")
4. Pierce County Public Transportation Benefit Area ("Pierce Transit")
5. Snohomish County Public Transportation Benefit Area ("Community Transit")
6. City of Everett ("Everett")
7. State of Washington, acting through the Washington State Department of Transportation, Washington State Ferries Division ("WSF")

Recitals

- A. Effective April 29, 2003, each of the Agencies and the Contractor entered into Contract #229944 ("Contract") to implement a Regional Fare Coordination System ("RFC System") to establish a common fare system utilizing smart card technology. The Contractor is responsible for the development, implementation, operation and maintenance of the RFC System as specified in the Contract.
- B. The Agencies and the Contractor desire to amend Section VI of Exhibit 9, Price Schedule Special Programs, to compensate the Contractor for the work necessary to change the ORCA production and disaster recovery site web proxy servers from Apache HTTPD to Nginx as detailed in CR-11763 *Website Security Vulnerability Remediation ORCA Web Proxy v4.0*.
- C. The Parties agree that the work necessary to change the web proxy will be performed and compensated as described below.

Agreement

Section 1.0 Description of Work

The Contractor will provide the services of a Senior Programmer (Back Office), Engineering Manager, Technical Writer, and Test Manager (Integration/Test Management) to perform the work.

1.0 The Contractor will complete the following:

1.1 Create and test new reverse proxy web servers

- i. Create and test new Nginx reverse proxy production web server
- ii. Create and test new Nginx reverse proxy disaster recovery site web server
- iii. Windows XP hosts will be unable to access the upgraded web sites on any browser except Firefox
- iv. A web maintenance outage will be necessary to complete the work

Section 2.0 Schedule

2.1 The Work described in Section 1.0 will be completed by October 2, 2015

NOW, THEREFORE, in consideration of the mutual covenants contained herein, the sufficiency of which is hereby acknowledged, the Parties hereby agree to amend the Contract as follows:

Section 3.0 Compensation Changes

Per the Settlement Agreement the Agencies have agreed to pay fifty (50) percent of the cost of this system security work.

Section VI (Implementation) of Exhibit 9, Price Schedule, is hereby amended to read as follows:

VI. IMPLEMENTATION

SPECIAL PROGRAMS

LUMP SUM COST

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To provide qualified staff to change the web proxy servers from Apache HTTPD to Nginx.	
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TOTAL	\$1,640
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Section 4.0 Other Terms and Conditions

All other provisions of the Contract not referenced in this Amendment Three Hundred and Fifty Two shall remain in effect.

IN WITNESS WHEREOF, authorized representative of the Agencies and the Contractor have signed their names in the spaces provided below.

Vix Technology (USA) Inc.

By: _____

Its: _____

Date: _____

[Signature]
General Manager
8/24/15

The Agencies

By: _____

Their: _____

On behalf of the Agencies

Date: _____

[Signature]
ORCA operations manager
8/23/15